


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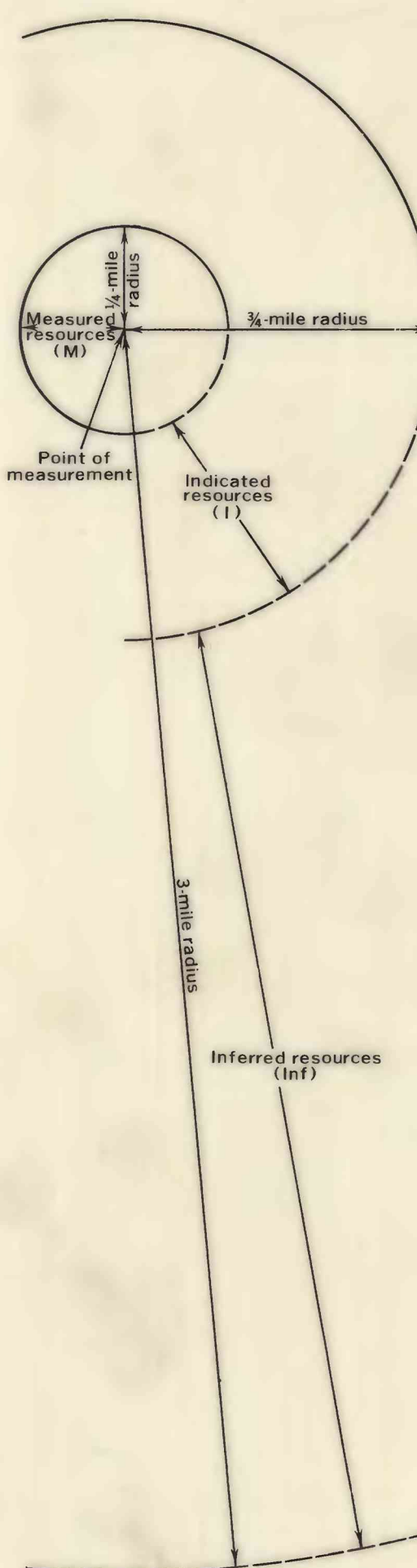
EXPLANATION



NON-FEDERAL COAL LAND—Land for which the Federal Government does not own the coal rights.

FAULT

RESERVE BASE BOUNDARY—Long dashed for the 5-foot coal isopach, short dashed for the 100-foot overburden isopach. Arrows point toward the area with thicker coal.

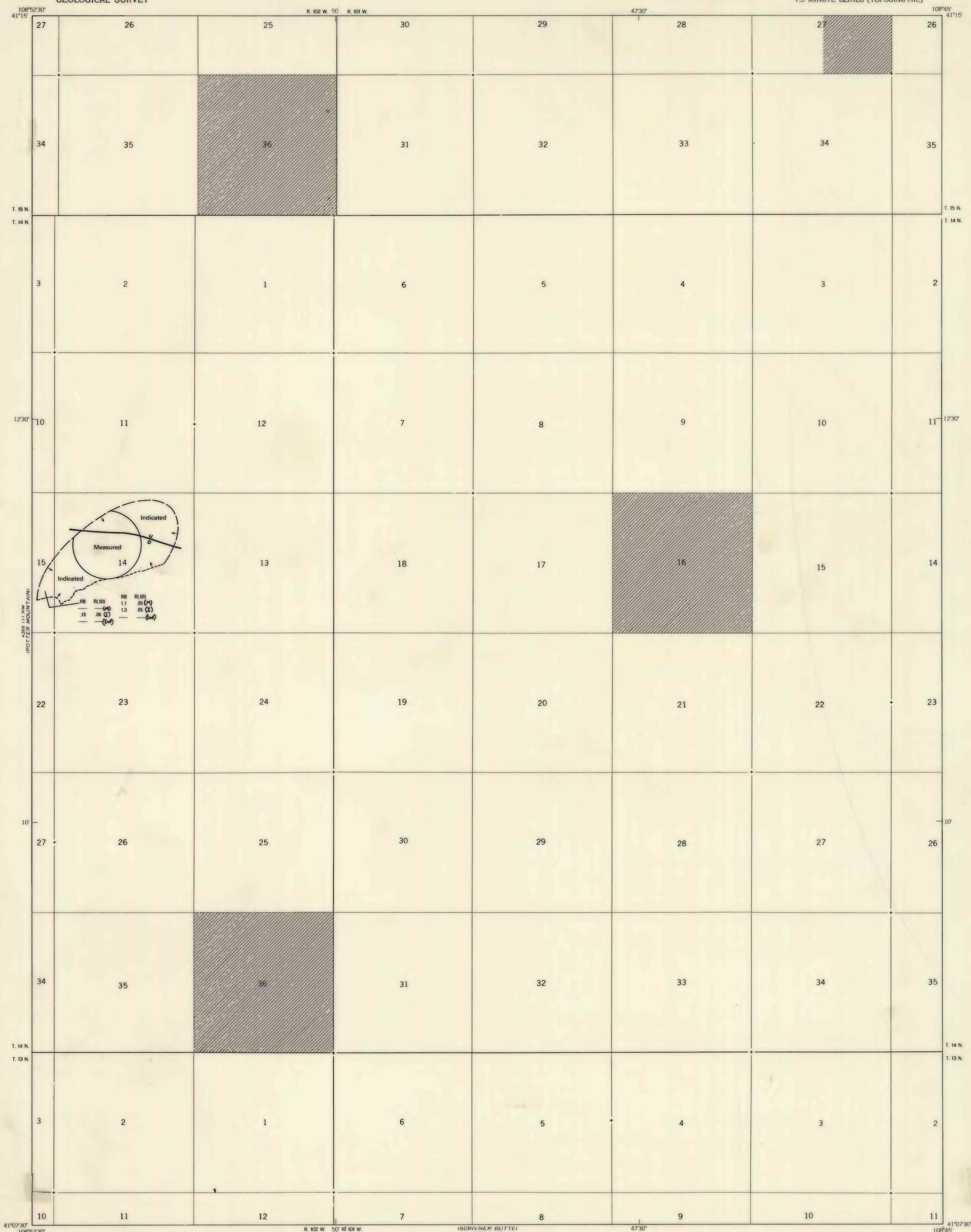


BOUNDARY LINES—Enclosing areas of measured, indicated, and inferred coal resources of the Waxwing coal bed. Dashed where projected from adjacent quadrangles. Areas of inferred resources may be present on this map without their outer boundaries being shown.

IDENTIFIED RESOURCES OF THE WAXWING COAL BED—Showing totals for Reserve Base (RB) and Reserves (R), in millions of short tons, for each section or part(s) of section of Federal coal land. Dash indicates no resources in that category. Reserve Base (RB) x Recovery Factor (0.50 for subsurface mining) = Reserves (R). To convert short tons to metric tons, multiply short tons by 0.9072.

To convert to meters, multiply feet by 0.3048.

To convert to kilometers, multiply miles by 1.609.



COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE ERICKSON-KENT RANCH
QUADRANGLE, SWEETWATER COUNTY, WYOMING

BY
H. W. ROEHLER
1978

PLATE 6
AREAL DISTRIBUTION AND
IDENTIFIED RESOURCES OF
THE WAXWING COAL BED